

Title (en)

ELECTROGRAPHIC PRINTING DEVICE WITH OPPOSITE-LYING PRINTING UNITS

Title (de)

ELEKTROGRAFISCHE DRUCKEINRICHTUNG MIT EINANDER GEGENÜBERLIEGENDEN DRUCKWERKEN

Title (fr)

DISPOSITIF D'IMPRESSION ELECTROGRAPHIQUE COMPORTANT DES ELEMENTS D'IMPRESSION OPPOSES LES UNS AUX AUTRES

Publication

EP 0946902 B1 20020306 (DE)

Application

EP 97953652 A 19971218

Priority

- DE 9702979 W 19971218
- DE 19652862 A 19961218

Abstract (en)

[origin: WO9827466A1] The invention relates to a an electrographic printing unit, containing two printing units (6, 8) whose transfer printing points (12a, 12b) lie opposite each other. This configuration enables high-speed duplex printing . Also described is a printing unit with a photoconducting band and two exposure units located along the perimeter thereof . Said exposure units superimpose two latent images each time the photoconducting band rotates.

IPC 1-7

G03G 15/01; **G03G 15/23**

IPC 8 full level

G03G 15/01 (2006.01); **G03G 15/23** (2006.01)

CPC (source: EP US)

G03G 15/0184 (2013.01 - EP US); **G03G 15/231** (2013.01 - EP US); **G03G 15/0194** (2013.01 - EP US); **G03G 2215/00455** (2013.01 - EP US)

Cited by

WO2004088433A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

WO 9827466 A1 19980625; DE 59706577 D1 20020411; EP 0946902 A1 19991006; EP 0946902 B1 20020306; US 6141523 A 20001031

DOCDB simple family (application)

DE 9702979 W 19971218; DE 59706577 T 19971218; EP 97953652 A 19971218; US 33143499 A 19990809